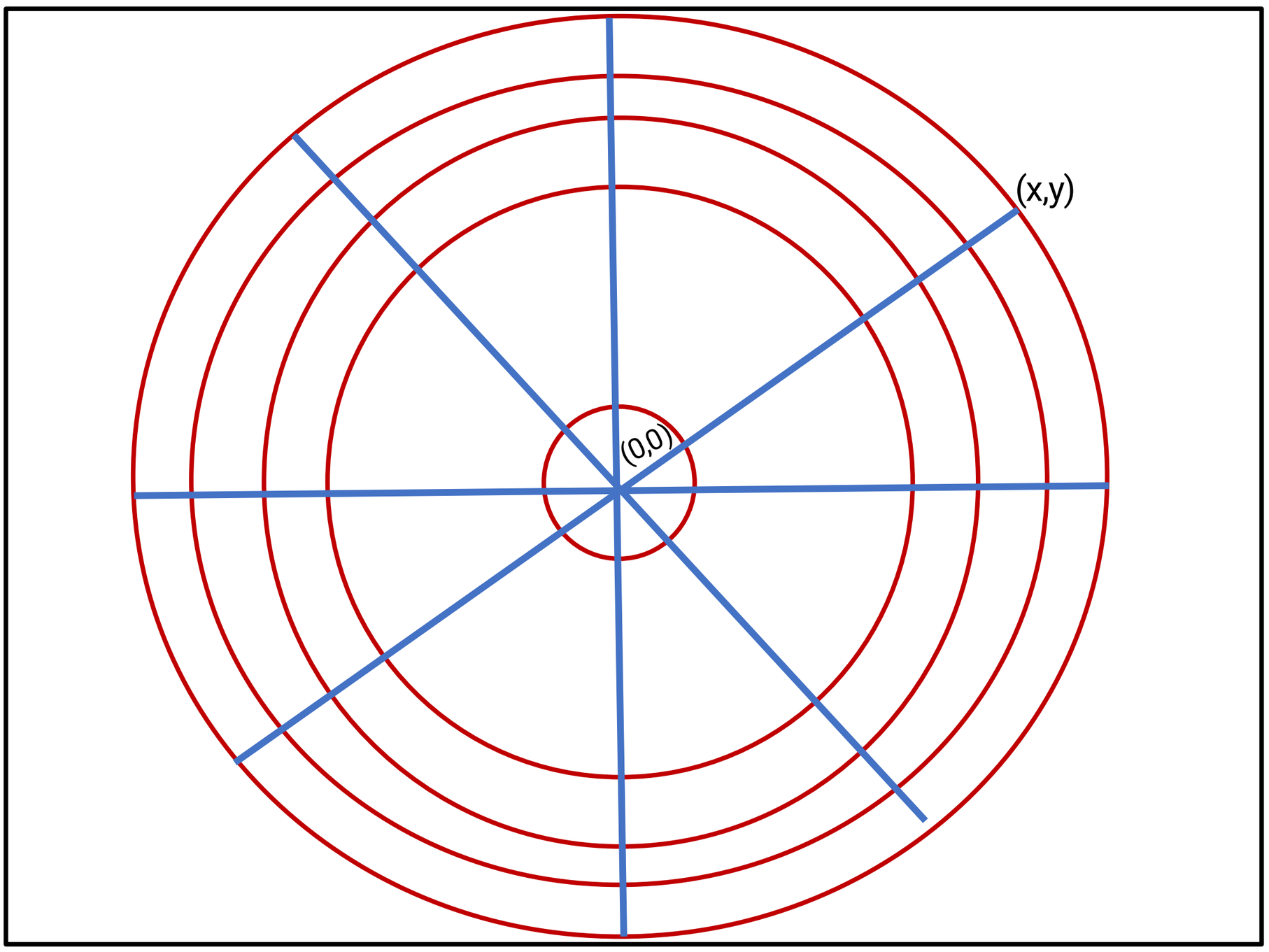
Circular Graph / Debraj' s Graph

Abstract :

As we know the current most popular object ploting system is cartesian graph . but why should we only draw as rectangular ? no lets change it , in this papper we will discuss about circular graph or a graph made with circles and their diameters.

Introduction :

Circular graph is basically a graph plotting system where we using circles and their diameters to identify any object' s location . in fig.1 the center of all circles consider as point (0,0) the origin of our graph . and the first circle and the first line' s cross point consider as point (1,1) . so we get the cross point of x^{th} circle nad the y^{th} line is (x,y) .



Mathematical concept :

In this graph